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Total Number of Pages in This Submission

(to be used for all correspondence after initial filing)

Application Number 10/824957-Conf. #7461 Filing Date April 14, 2004 First Named Inventor Arthur D. Ballard Art Unit N/A Examiner Name Not Yet Assigned Attorney Docket Number 10884-00023-US

ENCLOSURES (Check all that apply)						
Fee Transr	mittal Form	Drawing(s)	After Allowance Communication to TC			
Fee /	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendmer	nt/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After	Final	Petition to Convert to a Provisional Application	Proprietary Information			
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address	Status Letter			
Extension	of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):			
Express At	pandonment Request	Request for Refund	PTO/SB/08 Copy of US2004/0180083			
x Information	n Disclosure Statement	CD, Number of CD(s)	Return Postcard			
Certified Copy of Priority Document(s)		Landscape Table on CD				
Reply to Missing Parts/ Incomplete Application		Remarks	*			
	y to Missing Parts under FR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name	CONNOLLY BOVE LODGE & HUTZ LLP					
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Date	November 5	2004 Reg. No.	33,712			
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Docket No.: 10884-00023-US

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Arthur D. Ballard et al.

Application No.: 10/824957

Filed: April 14, 2004

**DELIVERY SYSTEMS OF** For:

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Confirmation No.: 7461

Art Unit: N/A

Examiner: Not Yet Assigned

## <u>INFORMATION DISCLOSURE STATEMENT (IDS)</u>

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

A copy of each reference on the PTO/SB/08 is attached.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this

Application No.: 10/824957 Docket No.: 10884-00023-US

Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 03-2775, under Order No. 10884-00023-US. A duplicate copy of this paper is enclosed.

Dated: November 5, 300 f

Respectfully submitted,

Liza D. Hohenschutz

Registration No.: 33,712

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of

Complete if Known			
Application Number	10/824957-Conf. #7461		
Filing Date	April 14, 2004		
First Named Inventor	Arthur D. Ballard		
Art Unit	N/A		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	10884-00023-US		

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
1	No.	Number-Kind Code <sup>2</sup> ( if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
/E.S.C	ÁΑ	US-2004/0180083	09-16-2004	Shiraishi	

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FOREIGN PATENT DOCUMENTS						
Examiner Initiats*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

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